

# Work Order ID 64615

Thursday, December 09, 2010 10:27:14 AM



Page 1

Item ID: D206-642-114

Accept



Setup Start



Revision ID:

Item Name: Skidtube RH

Stop



Start Date: 12/9/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 1/14/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals:

Process Plan:

*PK*

Date:

*10-2-9*

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start



Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP206-642-114 CHG001

*8/10/12*

*AG for BG 11-6-17*

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

*JB 11/06/17*

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

*8/10/12*

*(+U)*

*RH*

*64609*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 64615

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Item ID: D206-642-114

Accept



Setup Start



Revision ID:

Item Name: Skidtube RH

Stop



Start Date: 12/9/2010 Start Qty: 1.00



Cust Item ID:

Required Date: 1/14/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
	Packaging								
Packaging	Memo	0.00							
	Identify and pack for shipping as per PPPD206-642-114								
	Location: _____								
	PPP Rev: <u>DsdH</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
	QC								
Quality Control	Memo	0.00							

11/6/23

MP  
11-06-22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

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Work Order ID: 64615

Parent Item: D206-642-114

Parent Item Name: Skidtube R2



Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 10.12.08 PER REV:N DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-41A Bolt		Purchased	No			110	Each	420.0000	8	8			

Location	Loc Qty	Loc Code
ST354	420	
112431	1	
114941	119	
115936	100	
116191	200	

AN4-6A Bolt		Purchased	No			110	Each	1,238.000	12	12			
----------------	--	-----------	----	--	--	-----	------	-----------	----	----	--	--	--

Location	Loc Qty	Loc Code
ST356	1238	
112933	96	
113149	17	
115108	125	
115457	500	
115936	200	
116191	300	

AN4C5A BOLT		Purchased	No			110	Each	451.0000	1	1			
----------------	--	-----------	----	--	--	-----	------	----------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST346	451	
110552	1	
112243	450	

117794 JB

116400 JB

JB 11/06/17

112243

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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# Picklist Print

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Work Order ID: 64615

Parent Item: D206-642-114

Parent Item Name: Skidtube RL

Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

AN5-7A  
Bolt  
Purchased No

110 Each 138.0000

8 8 ✓



117313 JB

*[Handwritten signature]*

Location Loc Qty Loc Code

ST337 138  
113149 100  
115936 38

AN6-44A  
Bolt  
Purchased No

110 Each 55.0000

2 2 ✓



JB *[Handwritten signature]*

Location Loc Qty Loc Code

ST344 55  
110372 55

AN960C416 NAS1149C0463 R  
washer  
Purchased No

110 Each 29.0000

1 1 ✓



110372  
117735 JB

*[Handwritten signature]*

Location Loc Qty Loc Code

ST346 29  
100993 29

AN960JD10 NAS1149D0363J  
Washer  
Purchased No

110 Each 8.0000

8 8 ✓



117291 JB 11/06/17

*[Handwritten signature]*

Location Loc Qty Loc Code

ST 6  
107715 6  
ST335 2  
105792 2

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

Thursday, December 09, 2010 10:27:19 AM

Work Order ID: 64615

Parent Item: D206-642-114

Parent Item Name: Skidtube P-1

Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

AN960JD416 NAS1149D0463J Purchased

No

110

Each

30.0000

24

24

✓



Washer



117460 JB

Location

Loc Qty

Loc Code

ST300

24

113288

24

ST356

6

115622

6

AN960JD516 NAS1149D0563J Purchased

No

110

Each

34.0000

8

8

✓



Washer



117291 JB

Location

Loc Qty

Loc Code

ST

34

103694

18

107534

12

109287

4

AN960JD616 NAS1149D0663J Purchased

No

110

Each

0.0000

4

4

✓



Washer



117291 JB

D206-642-151 Manufactured

No

110

Each

0.0000

1

1



Replacement Skidtube

D206-651-041 Manufactured

No

110

Each

25.0000

1

1

✓



206A/B GHW



JB 11/06/11

Location

Loc Qty

Loc Code

FG120

25

43839

6

46160

19

43839

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

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Work Order ID: 64615

Parent Item: D206-642-114

Parent Item Name: Skidtube RH

Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

D2652

Manufactured No

110 Each

59.0000

16

16



Bushing



68941

JB

Location

Loc Qty

Loc Code

FG

44

31985

44

ST020

15

61645

1

63991

14

D2661-2

Manufactured No

110 Each

18.0000

2

2



Saddle, RH Fwd Aft Out 206



JB

Location

Loc Qty

Loc Code

ST435

3

10015

1

10016

1

10475

2

10476

1

6934

2

7146

1

7159

4

7337

1

9913

1

9915

3

9916

1

7146

7337

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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# Picklist Print

Thursday, December 09, 2010 10:27:19 AM

Work Order ID: 64615

Parent Item: D206-642-114

Parent Item Name: Skidbe RH

Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

D2662-2

Manufactured No

110 Each

23.0000

2 2



Saddle, RH In 206



JB

Location Loc Qty Loc Code

ST435	6	
10022	1	
11028	4	
48514	6	
6946	2	
7374	3	
8430	1	
8767	1	
9042	3	
9043	2	

48514

D2712

Manufactured No

110 Each

218.0000

10 10



Set Screw



66955 JB

Location Loc Qty Loc Code

FG	50	
29962	50	
ST022	168	
61331	168	

D2884

Manufactured No

110 Each

44.0000

2 2



Saddle Spacer



JB 11/06/10

Location Loc Qty Loc Code

FG	10	
29453	10	
ST028	34	
52302	34	

52302

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 64615

Parent Item: D206-642-114


Parent Item Name: Skidtube RH

Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

D2885  
  
Saddle Spacer

Manufactured No

110 Each

63.0000

2

2



JB

Location

Loc Qty

Loc Code

FG

10

29199

10

ST028

53

52303

53

52303

D3413-1  
  
Ring

Manufactured No

110 Each

27.0000

1

1



66945

JB

Location

Loc Qty

Loc Code

ST420

19

62961

19

ST473

8

51586

1

53446

7

MS21042L3  
  
Nut

Purchased No

110 Each

1,213.000

8

8



116549 JB

11/06/17

Location

Loc Qty

Loc Code

ST300

1213

114784

217

115835

996

Thursday, December 09, 2010 10:27:19 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



# Picklist Print

Thursday, December 09, 2010 10:27:19 AM

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Work Order ID: 64615

Parent Item: D206-642-114

Parent Item Name: Skidtube RH

Start Date: 12/9/2010

Required Date: 1/14/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

4,700.000

12

12



Nut



117441 JB

## Location

## Loc Qty

## Loc Code

ST300

4700

1123143

2

115589

98

115621

1100

116188

3500

MS21042L6

Purchased

No

110

Each

126.0000

2

12



Nut



117343 JB 11/06/17

## Location

## Loc Qty

## Loc Code

ST300

126

111578

4

114495

1

115300

71

116102

50

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

## 4.2 206A/B LOW GEAR SKIDTUBES (WITH RUN-ON LANDING WEARPLATES)

Item	Qty -113	Qty -114	Qty -151	Qty -149	Part Number	Description
	X				D206-642-113	SKIDTUBE INSTALLATION, LH
		X			D206-642-114	SKIDTUBE INSTALLATION, RH
	1	1	X		D206-642-151	SKIDTUBE
			1	X	D206-642-149	RUN-ON LANDING WEARPLATE KIT
	1	1			D206-651-041	* 206 GHW ADAPTER <sup>(2)</sup>
1			1		D3804-041	SKIDTUBE ASSEMBLY
2A			6		D2651-1	* PLUG <sup>(1)</sup>
2B			6		D2651-3	* O-RING <sup>(1)</sup>
3			1		D2646	* AFT CAP <sup>(1)</sup>
4			2		MS27039-1-08	* SCREW <sup>(1)</sup>
5			2		AN960JD10L	* WASHER <sup>(1)</sup>
6	1				D2661-1	SADDLE, FWD OUT, LH
6		1			D2661-2	SADDLE, FWD OUT, RH
7	1				D2662-1	SADDLE, FWD IN, LH
7		1			D2662-2	SADDLE, FWD IN, RH
8	1				D2661-1	SADDLE, AFT OUT, LH
8		1			D2661-2	SADDLE, AFT OUT, RH
9	1				D2662-1	SADDLE, AFT IN, LH
9		1			D2662-2	SADDLE, AFT IN, RH
10	8	8			AN3-41A	BOLT
11	16	16			D2652	BUSHING
12A	8	8			MS21042-3	NUT (OR MS21042L3)
12B	8	8			AN960JD10	WASHER
13	4	4			AN5-7A	BOLT
14	4	4			AN5-7A	BOLT
15	8	8			AN960JD516	WASHER
16	12	12			AN4-6A	BOLT
17	24	24			AN960JD416	WASHER
18	12	12			MS21042-4	NUT (OR MS21042L4)
20A				1	D3805-041	FWD WEARPLATE ASSY
21A				1	D3807-1	* GASKET <sup>(3)</sup>
22A				1	D3805-045	AFT WEARPLATE ASSY
23A				1	D3807-5	* GASKET <sup>(4)</sup>
26A				7	AN3-37A	BOLT
26B				7	AN960JD10	WASHER
26C				7	MS21042-3	NUT (OR MS21042L3)
26D				14	D3873-1	BUSHING
28	2	2			AN6-44A	BOLT
29A	2	2			MS21042-6	NUT (OR MS21042L6)
29B	4	4			AN960JD616	WASHER
34	1	1			AN4C5A	BOLT
35	1	1			AN960C416	WASHER
36	1	1			D3413-1	RING
37	10	10			D2712	SET SCREW
38	2	2			D2884	SPACER
39	2	2			D2885	SPACER

- NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D3804-041 ASSEMBLY ABOVE  
 (2) NOT INSTALLED AS PART OF SKIDTUBE. USED TO MODIFY OEM GROUND HANDLING WHEELS  
 (3) DENOTES THAT PART IS INCLUDED WITH D3805-041 ASSEMBLY ABOVE  
 (4) DENOTES THAT PART IS INCLUDED WITH D3805-045 ASSEMBLY ABOVE

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Revision: N  
Date: 09.09.09